

### **Abstract**

The lens holder is used to transfer an intraocular lens from a relaxed state into an elastically deformed state so that it can be injected with the aid of a co-operating device into an eye, where it resumes its relaxed state again. The lens holder (1) contains a flexible backing support (8) which can be deformed from an open position, in which it accommodates an intraocular lens in its relaxed state, into a closed position in which it is inserted in said device. The intraocular lens is inserted in the opened lens holder and the latter is then moved into its closed position by bending it. As a result, the intraocular lens is deformed uniformly and without excessive local stress.

(Figure 2)